



FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DKT NO. S4100-019 (43307.0023.3)		SERIAL NO. 10/804,943	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT Glenn Pierce et al.			
				FILING DATE 3/19/04		GROUP 3765	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
BK	A	3,171,579	3/1965	Robertson	226	23	
BK	B	3,625,048	12/1971	Roitel	73	37.7	
BK	C	3,721,809	3/1973	Strandberg, Jr. et al.	235	92 PD	
BK	D	3,774,271	11/1973	Depuy et al.	26	66	
BK	E	3,857,023	12/1974	McCall	235	151.1	
BK	F	4,103,177	7/1978	Sanford et al.	250	562	
BK	G	4,124,300	11/1978	Mead et al.	356	429	
BK	H	4,381,586	5/1983	Abler	26	2 E	
BK	I	4,517,712	5/1985	Diggle, Jr. et al.	26	51.4	
BK	J	4,744,035	5/1988	Hashim	364	470	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION
							YES NO
OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)							
EXAMINER				DATE CONSIDERED			
				7/18/05			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
BK	K	4,775,238	10/1988	Weber	356	431	
BK	L	4,874,241	10/1989	Egea et al.	356	238	
BK	M	4,890,924	1/1990	Beckstein	356	429	
BK	N	4,938,601	7/1990	Weber	356	429	
BK	O	4,953,400	9/1990	Bossuyt	73	159	
AK	P	4,984,896	1/1991	Flamig	356	429	
BK	Q	5,125,034	6/1992	Hudson et al.	382	1	
BK	R	5,256,883	10/1993	Weichmann et al.	250	559	
BK	S	5,301,129	4/1994	McKaughan et al.	364	552	
BK	T	5,533,145	7/1996	Shofner et al.	382	141	
BK	U	5,684,598	11/1997	Harke et al.	356	430	
BK	V	5,694,979	12/1997	Toda	139	1 B	

FOREIGN PATENT DOCUMENTS

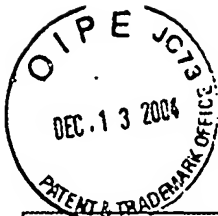
		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)

EXAMINER <i>A. K.</i>	DATE CONSIDERED <i>7/18/05</i>
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Sheet 3 of 4

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
BK	W	5,742,398	4/1998	Laucournet	356	429	
BK	X	5,867,878	2/1999	Foster et al.	26	74	
BK	Y	5,990,468	11/1999	Cornuejols	250	208.1	
BK	Z	5,991,046	11/1999	Shakespeare et al.	356	429	
AK	AA	5,949,550	9/1999	Arndt et al.	356	430	
AK	BB	6,038,750	3/2000	Pabst	26	76	
BK	CC	6,111,651	8/2000	Shakespeare	356	429	
AK	DD	6,226,088	5/2001	Kean	356	430	
AK	EE	6,236,429	5/2001	Ho	348	88	
AK	FF	6,259,526	7/2001	Pace et al.	356	431	
BK	GG	6,452,679	9/2002	Workman, Jr.	356	429	
BK	HH	6,459,494	10/2002	Kurokawa et al.	356	637	

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		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)

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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
RE	II	6,462,820	10/2002	Pace et al.	356	430	
BK	JJ	6,531,707	3/2003	Pavreau et al.	250	559.46	
BK	KK	2002/0154307	10/2002	Bjork	356	430	
RE	LL	2001/0050772	12/2001	Meinlschmidt et al.	356	430	
RE	MM	2001/0030749	10/2001	Ho et al.	356	430	

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							YES	NO

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EXAMINER

Brian Kapp

DATE CONSIDERED

7/18/05

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